



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

**MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION**

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Miami, Florida 33175-2474
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www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

ITW Polymers Sealants NA
111 S. Nursery Rd.
Irving, TX. 75060

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (in Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: ERSsystems® OneStep & Eraguard 1000, Platinum Premium Finish Coat White

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA #14-0606.02 and consists of pages 1 through 4.
The submitted documentation was reviewed by Gaspar J Rodriguez.



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Expiration Date: 04/22/19
Approval Date: 10/29/15
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ROOFING COMPONENT APPROVAL

Category: Roofing
Sub-Category: Cement-Adhesive-Coatings
Material: Elastomeric

SCOPE:

This approves “**Eraguard 1000, Platinum Premium Finish Coat White & ERSystems® OneStep**” as a roof maintenance coating as manufactured by ITW Polymer Sealants NA, as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricane Zone of the Florida Building Code.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	<u>Container Size</u>	<u>Test Specification</u>	<u>Product Description</u>
Eraguard 1000	1, 5, & 55 gallons	ASTM D 6083	Acrylic elastomeric maintenance roof coating.
ERSystems® OneStep	5 gallon pails	ASTM D 6694	White, low VOC reflective, cool, high performance elastomeric coating.

MANUFACTURING LOCATIONS:

1. Tucson, AZ Eraguard 1000, Platinum Premium Finish Coat White
2. Rockland, MA ERSystems® OneStep

EVIDENCE SUBMITTED:

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
Momentum Technologies, Inc.	EX24F2C	ASTM D 6083	10/23/02
	CX26B8A	ASTM D6083/ASTM D903	08/11/08
	CX18C5A	ASTM D 6694	08/03/15
Intertek Testing Services NA Ltd.	3164710COQ-002B	ASTM C794	03/23/09

PHYSICAL PROPERTIES OF COMPONENTS:

Trade names: ERSystems® OneStep
Thickness: See System Approvals Below
Specifications: ASTM D 6694
Description: A high solids, liquid applied silicone coating membrane applied at an application rate of:

Spray Polyurethane Foam Roofs: Prepare surface as per manufacturer’s published instructions prior to coating. Apply **ERSystems® OneStep** at 1.5 – 2.0 gallons per square in 1 pass. Rough irregular foam may require additional coating to achieve the mil thickness desired.

Systems Approvals: Methods of application and quantities shall comply with specific Roof Assembly Product Control Notice of Acceptance.



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Trade name: Eraguard 1000, Platinum Premium Finish Coat White
Thickness: See System Approvals Below
Specifications: ASTM D 6083
Description: A white elastomeric polyurethane coating
Systems Approvals: Methods of application and quantities shall comply with the specific Roof Assembly Product Control Notice of Acceptance where it exceeds standards of this NOA.

EXISTING SUBSTRATES:

Substrate: New or Existing Spray Applied Polyurethane Foam
New or Existing Concrete
New or Existing Galvanized Steel
New or Existing Granular Modified Bitumen

Preparations: The surface shall be clean, sound and dry prior to application. All surface preparation shall be in compliance with the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

First Coat: Eraguard 1000, Platinum Premium Finish Coat White shall be applied to the entire substrate at a rate of 1.5 gal/sq (70ft²/gal).

Second Coat: Eraguard 1000, Platinum Premium Finish Coat White shall be applied in two equal coats at a rate of 1.5gal/sq (70ft²/gal).

Substrate: New or Existing EPDM Membrane,
New or Existing PVC Membrane
New or Existing Hypalon, New or Existing TPO Membrane

Preparations: The surface shall be clean, sound and dry prior to application. Primer I, Titanium Single Ply Primer shall be applied to the surface as per the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

First Coat: Eraguard 1000, Platinum Premium Finish Coat White shall be applied to the entire substrate at a rate of 1.5 gal/sq (70ft²/gal).

Second Coat: Eraguard 1000, Platinum Premium Finish Coat White shall be applied to the entire substrate at a rate of 1.5 gal/sq (70ft²/gal).

Substrate: New or Existing TPO Membrane

Preparations: The surface shall be clean, sound and dry prior to application. Primer CR shall be applied to the surface as per the coating manufacturer's published application instructions and current Miami-Dade County Product Control Notice of Acceptance.

First Coat: Eraguard 1000, Platinum Premium Finish Coat White shall be applied to the entire substrate at a rate of 1.5 gal/sq (70ft²/gal).

Second Coat: Eraguard 1000, Platinum Premium Finish Coat White shall be applied to the entire substrate at a rate of 1.5 gal/sq (70ft²/gal).



BUILDING PERMIT REQUIREMENTS:

Application for building permit shall be accompanied by copies of the following:

1. This Notice of Acceptance
2. Any other documents required by the building official or the Applicable Building Code in order to properly evaluate the installation of this system.

LIMITATIONS:

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire rating of this product.
2. ERSystems® OneStep and Eraguard 1000, Platinum Premium Finish Coat White shall not be applied in inclement weather conditions.
3. The products listed herein are components of roof assemblies and are approved for use with roof assemblies that list any of the products listed herein as part of their Roof Assembly Notice of Acceptance.
4. All products listed herein shall have an unannounced follow-up quality control program from an approved listing agency. Follow up test results shall be made available to Miami Dade Product Control upon request.
5. Change in materials, use, or manufacture of any products listed herein shall be cause for termination of this Notice of Acceptance.
6. ERSystems® OneStep and Eraguard 1000, Platinum Premium Finish Coat White shall be applied in accordance with manufacturer's published application instructions.
7. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
8. The use of a reinforcing fabric in a maintenance coating is only to enhance the coating's ability to deliver efficient long term performance through the protection of the underlying roof system and in this particular use does not become a roof system itself.
9. All approved products listed herein shall be labeled in compliance with TAS 121 and shall bear the imprint or identifiable marking of the manufacturer's name or logo, city and state of manufacturing facility, and following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below.



END OF THIS ACCEPTANCE



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